

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Jeffrey W. Carr

Application No.: Confirm. No.:

10/002,035 5043

Filed:

November 1, 2001

Title: APPARATUS AND METHOD FOR

ATMOSPHERIC PRESSURE REACTIVE ATOM

PLASMA PROCESSING FOR SHAPING OF DAMAGE

FREE SURFACES

## **PATENT APPLICATION**

Art Unit:

1746

Examiner:

Allan W. Olsen

Customer No. 23910

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Art Unit 1746, Washington, DC 20231, on January

Jason D. Lohr, Reg No. 48,163 Signature Date: January 27, 2003 \_(Attorney Signature)

RESPONSE TRANSMITTAL LETTER

Commissioner for Patents Art Unit 1746 Washington, DC 20231 RECEIVED FEB 5 2003 TC 1700

Sir:

 $Transmitted\ with\ this\ communication\ in\ connection\ with\ the\ above-identified\ application\ are\ the\ following:$ 

<u> </u>	A Response under 37 C.F.R. §1.111 to the Office Action dated January 16, 2003
The fee associa	ated with this communication has been calculated as shown below:
	No fee is required with this communication.
	Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established.
	A fee for extension of time for response under 37 C.F.R. §1.136 filed within month(s) after the original time for response of \$ is due.
	A fee of \$180.00 is due for the submission of the accompanying Information Disclosure Statement.
	A fee for addition of claims under 37 C.F.R. §1.16 is due as follows:

Claims Remaining After Amendment	Highest Previously Paid For	Number Extra	Rate Small Entity/ Other Than Small Entity				
Total Claims	<u>20</u> =	_ x	\$ 9.00 \$18.00	=	\$0		
Independent Claims	_ = _	x	\$42.00 \$84.00	=	\$0		
First Presentation of \$140.00 Multiple Dependent Claim(s) \$280.00 =							
*If the difference is le	ess than zero, enter '	'0".	Additional Fee	. =	\$ <u>0</u>		
The total fee required with this communication is \$ and is to be paid as follows:							
Please charge Deposit Account No. 06-1325 in the amount of \$ A duplicate copy of this authorization is enclosed.							
A check in the amount of \$ is enclosed.							
The Commissioner is hereby authorized to charge underpayment of any fees, including the following fees, associated with this communication or credit any overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.							
Any filing fees under 37 C.F.R. §1.16 for the presentation of additional claims.							
Any patent application processing fees under 37 C.F.R. §1.17 including any applicable fee for extension of time.							
	Respectfully submitted,						
Date: January 27, 2003  By: Jason D. Lolfr Reg. No. 48, 163							

FLIESLER DUBB MEYER & LOVEJOY LLP

Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156

Telephone: (415) 362-3800

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Jeffrey W. Carr 10/002,035

Application No.: Confirm. No.:

5043

Filed:

November 1, 2001

Title: APPARATUS AND METHOD FOR ATMOSPHERIC PRESSURE REACTIVE ATOM PLASMA PROCESSING

FOR SHAPING OF DAMAGE FREE SURFACES

PATENT APPLICATION

Art Unit:

1746

Examiner:

Allan W. Olsen

Customer No. 23910

TY

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Jason D Lohr, Reg. No. 48,163 Signature Date: January 27, 2003. (Attorney Signature)

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RESPONSE B TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents Art Unit 1746 Washington, DC 20231 RECEIVED
FEB 5 2003
TC 1700

Sir:

This RESPONSE B is in reply to the Office Action mailed January 16, 2003. No fee is required with this communication.

### **Amendments**

Please amend the above-identified application as follows:

## In the Claims:

Applicants explicitly request that claims 16-17 be canceled from the above-identified application, leaving for the Examiner's consideration claims 1-15 and 18-31 as filed on October 8, 2002. Applicants further request that the Examiner reconsider the pending claims, including those amended and added by the response A of October 8, 2002.

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